

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior version, and listings, of claims in the application:

Listing Of All Claims

1. (Currently Amended) A method comprising:

receiving a digital broadcast signal to a digital television receiver in a first computer,
wherein the digital broadcast signal includes content and enhanced content data, and wherein
the enhanced content data includes triggers and announcements to synchronize the digital
broadcast signal content with content on a display;

processing the digital broadcast signal to extract the enhanced content data;
storing the enhanced content data in a web browser cache;
interrogating the web browser cache with an application programming interface;
providing the enhanced content data to a personal web server responsive to the
application programming interface interrogating the web browser cache;
storing the enhanced content data in the personal web server; and
providing the enhanced content data stored in the personal web server to at least one
client device.

2. (Original) The method of claim 1 further comprising:

instantiating a trigger synchronization server in the first computer;
instantiating a trigger synchronization client in a client device wherein a synchronized
web page on the personal web server is loaded to the client device and wherein the trigger
synchronization client is an object in the synchronized web page;
extracting content triggers from the enhanced content data;
providing the content triggers to the synchronization server;
receiving the content triggers to the trigger synchronization server;

providing the content triggers to the trigger synchronization client through a network;
and
receiving the content triggers to the trigger synchronization client through a network.

3. (Original) The method of claim 2 wherein the personal web server is simultaneously providing enhanced content data stored in the personal web server to a plurality of client devices and the trigger synchronization server is providing content triggers to at least one trigger synchronization client.

4. (Original) The method of claim 3 wherein the client device is receiving the triggers wherein the content triggers update the trigger synchronization client to be displaying information synchronized to the digital broadcast signal on the client device.

5. (Original) The method of claim 4 wherein the trigger synchronization server is providing triggers to a network connection by multicasting datagram packets to sockets using a transmission protocol.

6. (Original) The method of claim 5 wherein the trigger synchronization client is receiving the datagram packets provided by the synchronization server through a network connection.

7. (Original) The method of claim 1 wherein the client device is a second computer.

8. (Original) The method of claim 1 wherein the client device is an interactive tablet.

9. (Original) The method of claim 1 wherein the client device is a personal digital assistant.

10. (Currently Amended) A product, the product comprising:

instructions to direct a first processor to

receive a digital broadcast signal to a digital television receiver in a first computer,
wherein the digital broadcast signal includes content and enhanced content data, and wherein

the enhanced content data includes triggers and announcements to synchronize the digital broadcast signal content with content on a display,

process the digital broadcast signal to extract the enhanced content data,
store the enhanced content data in a web browser cache,
interrogate the web browser cache with an application programming interface from a personal web server,
provide the enhanced content data to the personal web server responsive to the application programming interface interrogating the web browser cache,
store the enhanced content data in the personal web server, and
provide the enhanced content data stored in the personal web server to at least one client device, and; machine readable media to store the instructions.

11. (Original) The product of claim 10 further comprising:
instructions to direct the first processor to:

instantiate a trigger synchronization server in the first computer,
extract content triggers from the enhanced content data,
provide the content triggers to the synchronization server,
receive the content triggers to the trigger synchronization server,
provide the content triggers to the trigger synchronization client, and;
instructions for directing a second processor to:
instantiate a trigger synchronization client in a client device,
receive the content triggers to the trigger synchronization client, and;
machine readable media to store the instructions.

12. (Original) The product of claim 11 wherein the instructions direct a personal web server to provide enhanced content data stored in the personal web server to a plurality of client devices while the trigger synchronization server is simultaneously providing content triggers to at least one trigger synchronization client.

13. (Currently Amended) The product of claim ~~3~~ 12 wherein the client device is receiving the

content triggers wherein the content triggers update the trigger synchronization client to be displaying information synchronized to the digital broadcast signal on the client device.

14. (Currently Amended) The product of claim 4 13 wherein the trigger synchronization server is providing content triggers to a network connection by multicasting datagram packets to sockets using a transmission protocol.

15. (Currently Amended) The product of claim 5 14 wherein the trigger synchronization client is receiving the datagram packets provided by the synchronization server through a network connection.

16. (Currently Amended) The product of claim 10 wherein the client device is a second computer.

17. (Currently Amended) The product of claim 10 wherein the client device is an interactive tablet.

18. (Currently Amended) The product of claim 10 wherein the client device is a personal digital assistant.

19. (Currently Amended) The product of claim 10 wherein the client device is a remote control device with a display panel.

20. (Currently Amended) A system, the system comprising:

- a first computer;
- a digital television receiver installed in the first computer;
- a client device communicably connected to the first computer through a network;
- instructions to direct a processor to: receive a digital broadcast signal to a digital television receiver in a first computer, wherein the digital broadcast signal includes content and enhanced content data, and wherein the enhanced content data includes triggers and

announcements to synchronize the digital broadcast signal content with content on a display,
process the digital broadcast signal to extract the enhanced content data, store the enhanced content data in a web browser cache, interrogate the web browser cache with an application programming interface from a personal web server, provide the enhanced content data to the personal web server responsive to the API interrogating the web browser cache, store the enhanced content data in the personal web server, and provide the enhanced content stored in the personal web server to the client device, and;
machine readable media to store the instructions.

21. (Original) The system of claim 20 wherein the instructions to direct a processor further include instructions to:

instantiate a trigger synchronization server in the first computer,
extract content triggers from the enhanced content data,
provide the content triggers to the synchronization server,
receive the content triggers to the trigger synchronization server,
provide the content triggers to the trigger synchronization client, and;
instructions for directing a second processor to: instantiate a trigger synchronization client in a client device, receive the content triggers to the trigger synchronization client, and;
machine readable media to store the instructions.

22. (Original) The system of claim 21 wherein the instructions direct a personal web server to provide enhanced content data stored in the personal web server to a plurality of client devices while the trigger synchronization server is simultaneously providing the content triggers to at least one trigger synchronization client.

23. (Original) The system of claim 22 wherein the client device is receiving the triggers wherein the content triggers update the trigger synchronization client to be displaying content synchronized to the digital broadcast signal on the client device.

24. (Original) The system of claim 23 wherein the trigger synchronization server is providing

the content triggers to a network connection by multicasting datagram packets to sockets using a transmission protocol.

25. (Original) The system of claim 24 wherein the trigger synchronization client is receiving the datagram packets provided by the synchronization server through a network connection.

26. (Currently Amended) The system of claim ~~24~~ 20 wherein the client device is a second computer.

27. (Currently Amended) The system of claim ~~24~~ 20 wherein the client device is an interactive tablet.

28. (Currently Amended) The system of claim ~~24~~ 20 wherein the client device is a personal digital assistant.

29. (Currently Amended) The system of claim ~~24~~ 20 wherein the client device is a remote control device with a display panel.